

# YOGI VEMANA UNIVERSITY

Department of Materials Science & Nanotechnology  
Vemanapuram, KADAPA-516003, Andhra Pradesh, INDIA

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No. YVU/MSNT/MNRE:IICT-YVU/MVS/Qt-2/Equi.-DPR/2013-14

13.11.2013

**Sub:** Y.V.University – Dept. of Materials Science & Nanotechnology – MNRE: IICT-YVU Collaborative Project – Purchase of Demonstrative Photocatalytic Reactor and Accessories – Call for Quotations.

**Ref:** Registrar's Permission No.YVU/DEVP/MVSR/MNRE.IQ-Equip/Permission/2013-14 dated 30-07-2013

Sealed Quotations are invited to supply Demonstrative Photocatalytic Reactor for hydrogen generation with necessary accessories in the MNRE:IICT-YVU sponsored research project. The quotations in triplicate shall reach THE REGISTRAR, YOGI VEMANA UNIVERSITY, KADAPA-516003 on or before 27- 11 -2013 through Post. The prescribed specifications for the Photocatalytic Reactor as follows:

S. No	Item Name	Description
1.	Kjeldahl flask-type Photocatalytic Reactor (Quartz)	Capacity – 500 mL; Length 300 mm; Neck B19 socket Made-up of quartz with optical transmittance in UV-Visible range.
2.	Kjeldahl flask-type Photocatalytic Reactor (borosilicate glass)	Capacity – 500 mL; Length 300 mm; Neck B19 socket Made-up of borosilicate glass with at-least 90% optical transmittance in Visible range from 400 nm to 800 nm.

**Note:**

- Y.V. University is A.P State University – Eligible for excise duty exemption.
- Goods should be delivered at Y.V University, Kadapa.
- Quotations should be valid for at-least 3 months and price should inclusive of all taxes.

Sd/-

Co-PI, MNRE:IICT-YVU Project